

NOV 16 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/820,575
Filing Date April 7, 2004
Inventor Scott E. Moore et al.
Assignee Micron Technology, Inc.
Group Art Unit 2877
Examiner Roy Punnoose
Attorney's Docket No. MI22-2493
Title: Semiconductor Workpiece Processing Methods and Turbidity Monitoring Methods

Mail Stop Fee Amendment
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

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2. Response to June 16, 2006 Office Action.
3. Request for Extension of Time (2 month).
4. Information Disclosure Statement with Form PTO-1449.

Dated: 11/16/2006By: 

Natalie King
Telephone No. (509) 624-4276
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NOV 16 2006

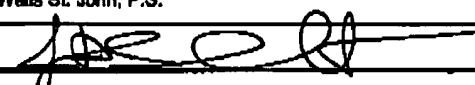
PTO/SB/21 (09-06)

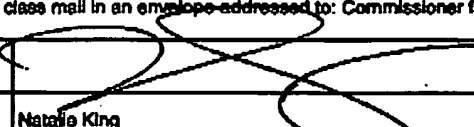
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/820,575
	Filing Date	April 7, 2004
	First Named Inventor	Scott E. Moore et al.
	Art Unit	2877
	Examiner Name	Roy M. Punnoose
Total Number of Pages in This Submission	Attorney Docket Number	M122-3483

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Wells St. John, P.S.	
Signature		
Printed name	James D. Shaurette	
Date	11/16/06	Reg. No. 39,833

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	
Signature	
Typed or printed name	Natalie King
Date	11/16/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOV 16 2006

PTO/SB/17 (07-03)

Approved for use through 01/31/2007. OMB 0331-0032

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (P.L. 109-171).**FEE TRANSMITTAL**
For FY 2006☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,030.00

Complete if Known

Application Number	10/820,575
Filing Date	April 7, 2004
First Named Inventor	Scott E. Moore et al.
Examiner Name	Roy M. Punnoose
Art Unit	2877
Attorney Doctel No.	MI22-2493

METHOD OF PAYMENT (check all that apply)

- ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number: _____ Deposit Account Name: _____
- For the above identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

For Extension	Small Entity	
	Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims	Exam Claims	Exam Paid (\$)
28 - 20 or HP = 8	0	0
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Exam Claims	Exam Paid (\$)
5 - 3 or HP = 2	200	200.00
HP = highest number of independent claims paid for, if greater than 3.		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)
100				

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Req. for Extension of Time (2 mo.): Information Disclosure Statement \$830.00

SUBMITTED BY

Signature	Registration No. (Attorney/Agent) 39,833	Telephone 509/624-4276
Name (Print/Type) James D. Shauroto		Date 11/16/06

This collection of information is required by 37 CFR 1.153. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1480, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

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NOV 16 2003

PTO/SB/17 (07-03)

Approved for use through 01/31/2007. OM3 0351-0032

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4618).**FEE TRANSMITTAL**
For FY 2006☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,030.00

Complete if Known

Application Number	10/820,676
Filing Date	April 7, 2004
First Named Inventor	Scott E. Moore et al.
Examiner Name	Roy M. Punnoose
Art Unit	2877
Attorney Docket No.	MI22-2483

METHOD OF PAYMENT (check all that apply)

- ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number: _____ Deposit Account Name: _____
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES.

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

For Extension

- Each claim over 20 (including Reissues) _____ Fee (\$)
- Each independent claim over 3 (including Reissues) _____ Fee (\$)
- Multiple dependent claims _____ Fee (\$)

Each Claim	Each Claim	Fee (\$)	Fee Paid (\$)
28	- 20 or HP =	0	0

HP = highest number of total claims paid for, if greater than 20.

Each Claim	Each Claim	Fee (\$)	Fee Paid (\$)
5	- 3 or HP =	2	\$200

HP = highest number of independent claims paid for, if greater than 3.

Small Entity Fee (\$)	Fee (\$)
50	25
200	100
360	180
Multiple Dependent Claims	
Fee (\$)	Fees Paid (\$)

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Excess Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)
_____	_____	_____	_____	_____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Res. for Extension of Time (2 mo.): Information Disclosure Statement

\$630.00

SUBMITTER BY

Signature		Registration No. (Attorney/Agent)	39,833	Telephone	509/824-4276
Name (Print/Type)	James D. Shauretta	Date	11/16/06		

This collection of information is required by 37 CFR 1.128. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is provided by 35 U.S.C. 122 and 37 CFR 1.14. This collection is collected to the 37 CFR 1.14 to complete, including processing, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the burden of this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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